# Financial Analysis for the Boardroom Intermediate Case Study 

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## Analyzing the Company

Assessing the Transaction
Evaluating the Impact

- Branded apparel and accessories
- Wholesale operations across the U.S.
- Mature business built from organic growth
- Several strategic challenges, but no signs of severe financial distress


## Summary

In \$000s

Summary View

1 Revenue
2 Cost of Goods Sold
3 Gross Profit

4 Operating Expenses
5 EBITDA
6 Revenue Growth

Common Size (\% of Revenue)

7 Cost of Goods Sold
8 Gross Profit

9 Operating Expenses
10 EBITDA

| 2013 | 2014 | 2015 | 2016 | 2017 |
| ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
| $\$ 272,289$ | $\$ 285,125$ | $\$ 298,999$ | $\$ 313,889$ | $\$ 329,776$ |
| 114,182 | 127,143 | 140,570 | 154,589 | 169,219 |
| 158,107 | 157,982 | 158,429 | 159,300 | 160,557 |
|  |  |  |  |  |
| 123,938 | 124,270 | 126,364 | 127,320 | 128,611 |
| 34,169 | 33,712 | 32,064 | 31,980 | 31,946 |

CAGR
4.9\%

Margin
Change
41.9\%
58.1\%
45.5\%
12.5\%
42.3\%
10.7\%
11.8\%

49
51.3\%
48.7\%
48.7\%
39.0\%
9.7\%

Unit Volume (000s)
1 Major Retailers
2 Specialty Retailers
3 Online
4 Off-Price / Outlet Stores
5 Total

Volume Contribution \%
6 Major Retailers
7 Specialty Retailers
8 Online
9 Off-Price / Outlet Stores
10 Total
Volume Change \%
11 Major Retailers
12 Specialty Retailers
13 Online
14 Off-Price / Outlet Stores
15 Total

| 2013 | 2014 | 2015 | 2016 | 2017 |
| ---: | ---: | ---: | ---: | ---: |
| 1,800 | 1,750 | 1,700 | 1,650 | 1,600 |
| 350 | 355 | 360 | 365 | 370 |
| 150 | 350 | 550 | 750 | 950 |
| 280 | 380 | 480 | 580 | 680 |
| 2,580 | 2,835 | 3,090 | 3,345 | 3,600 |


| $\boldsymbol{*}$ | $69.8 \%$ | $61.7 \%$ | $55.0 \%$ | $49.3 \%$ | $44.4 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $\Leftrightarrow$ | $13.6 \%$ | $12.5 \%$ | $11.7 \%$ | $10.9 \%$ | $10.3 \%$ |
| $\star$ | $5.8 \%$ | $12.3 \%$ | $17.8 \%$ | $22.4 \%$ | $26.4 \%$ |
| $\Leftrightarrow$ | $10.9 \%$ | $13.4 \%$ | $15.5 \%$ | $17.3 \%$ | $18.9 \%$ |
|  | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |


| $\mathrm{n} / \mathrm{a}$ | $-2.8 \%$ | $-2.9 \%$ | $-2.9 \%$ | $-3.0 \%$ |
| ---: | ---: | ---: | ---: | ---: |
| $\mathrm{n} / \mathrm{a}$ | $1.4 \%$ | $1.4 \%$ | $1.4 \%$ | $1.4 \%$ |
| $\mathrm{n} / \mathrm{a}$ | $133.3 \%$ | $57.1 \%$ | $36.4 \%$ | $26.7 \%$ |
| $\mathrm{n} / \mathrm{a}$ | $35.7 \%$ | $26.3 \%$ | $20.8 \%$ | $17.2 \%$ |
| $\mathrm{n} / \mathrm{a}$ | $9.9 \%$ | $9.0 \%$ | $8.3 \%$ | $7.6 \%$ |

## Revenue-Price

| ASPs (\$ actual) |  |  | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Major Retailers | * | \$110.05 | \$106.20 | \$102.48 | \$98.89 | \$95.43 |
| 2 | Specialty Retailers | $\Leftrightarrow$ | 119.76 | 117.96 | 116.19 | 114.45 | 112.73 |
| 3 | Online | $\star$ | 89.78 | 90.68 | 91.58 | 92.50 | 93.43 |
| 4 | Off-Price / Outlet Stores | * | 67.20 | 67.54 | 67.87 | 68.21 | 68.55 |
| 5 | Total (Weighted Average) |  | \$105.54 | \$100.57 | \$96.76 | \$93.84 | \$91.60 |
| 6 | \% Change |  | n/a | -4.7\% | -3.8\% | -3.0\% | -2.4\% |

## Revenue-Mix

In \$000s
Revenue
1 Major Retailers
2 Specialty Retailers
3 Online
4 Off-Price / Outlet Stores
5 Total
6 \% Change
Revenue Change \%
7 Major Retailers
8 Specialty Retailers
9 Online
10 Off-Price / Outlet Stores
11 Total

| 2013 | 2014 | 2015 | 2016 | 2017 |
| ---: | ---: | ---: | ---: | ---: |
| $\$ 198,090$ | $\$ 185,847$ | $\$ 174,218$ | $\$ 163,176$ | $\$ 152,693$ |
| 41,916 | 41,877 | 41,830 | 41,775 | 41,712 |
| 13,467 | 31,737 | 50,372 | 69,375 | 88,754 |
| 18,816 | 25,664 | 32,579 | 39,564 | 46,617 |
| $\$ 272,289$ | $\$ 285,125$ | $\$ 298,999$ | $\$ 313,889$ | $\$ 329,776$ |
| $\mathrm{n} / \mathrm{a}$ | $4.7 \%$ | $4.9 \%$ | $5.0 \%$ | $5.1 \%$ |


| n/a | $-6.2 \%$ | $-6.3 \%$ | $-6.3 \%$ | $-6.4 \%$ |
| ---: | ---: | ---: | ---: | ---: |
| n/a | $-0.1 \%$ | $-0.1 \%$ | $-0.1 \%$ | $-0.2 \%$ |
| n/a | $135.7 \%$ | $58.7 \%$ | $37.7 \%$ | $27.9 \%$ |
| n/a | $36.4 \%$ | $26.9 \%$ | $21.4 \%$ | $17.8 \%$ |
| n/a | $4.7 \%$ | $4.9 \%$ | $5.0 \%$ | $5.1 \%$ |



## Operating Expenses

In \$000s

Operating Expenses
1 Selling \& Marketing
2 Information Technology
3 Rent
4 Compensation, Executives
5 Compensation, Others
6 Other G\&A
7 Total

| 2013 | 2014 | 2015 | 2016 | 2017 |
| ---: | ---: | ---: | ---: | ---: |
| $\$ 58,317$ | $\$ 57,618$ | $\$ 57,082$ | $\$ 56,706$ | $\$ 56,488$ |
| 1,634 | 2,042 | 2,553 | 3,191 | 3,989 |
| 3,540 | 3,628 | 5,200 | 5,330 | 5,463 |
| 14,159 | 14,584 | 15,021 | 15,472 | 15,936 |
| 38,120 | 38,311 | 38,503 | 38,695 | 38,889 |
| 8,169 | 8,087 | 8,006 | 7,926 | 7,847 |
| 123,938 | 124,270 | 126,364 | 127,320 | 128,611 |

## Operating Expenses (cont'd)

In \$000s
Operating Expenses
1 Selling \& Marketing
2 Information Technology
3 Rent
4 Compensation, Executives $\boldsymbol{x}$
5 Compensation, Others
6 Other G\&A
7 Total
Operating Expense Margins
8 Selling \& Marketing
9 Information Technology
10 Rent
11 Compensation, Executives
12 Compensation, Others
13 Other G\&A
14 Total

| $21.4 \%$ | $20.2 \%$ | $19.1 \%$ | $18.1 \%$ | $17.1 \%$ |
| ---: | ---: | ---: | ---: | ---: |
| $0.6 \%$ | $0.7 \%$ | $0.9 \%$ | $1.0 \%$ | $1.2 \%$ |
| $1.3 \%$ | $1.3 \%$ | $1.7 \%$ | $1.7 \%$ | $1.7 \%$ |
| $5.2 \%$ | $5.1 \%$ | $5.0 \%$ | $4.9 \%$ | $4.8 \%$ |
| $14.0 \%$ | $13.4 \%$ | $12.9 \%$ | $12.3 \%$ | $11.8 \%$ |
| $3.0 \%$ | $2.8 \%$ | $2.7 \%$ | $2.5 \%$ | $2.4 \%$ |
| $45.5 \%$ | $43.6 \%$ | $42.3 \%$ | $40.6 \%$ | $39.0 \%$ |

Selling \& Marketing Expenses
In \$000s

Selling \& Marketing Detail
1 Sales Commissions
2 Print Advertising
3 Other Media Advertising
4 Online Programs
5 Trade Shows
6 Other
7 Total

| 2013 | 2014 | 2015 | 2016 | 2017 |
| ---: | ---: | ---: | ---: | ---: |
| $\$ 36,001$ | $\$ 34,159$ | $\$ 32,407$ | $\$ 30,743$ | $\$ 29,161$ |
| 8,713 | 8,278 | 7,864 | 7,471 | 7,097 |
| 1,634 | 1,797 | 1,977 | 2,174 | 2,392 |
| 1,077 | 2,539 | 4,030 | 5,550 | 7,100 |
| 3,812 | 3,907 | 4,005 | 4,105 | 4,208 |
| 7,080 | 6,938 | 6,799 | 6,663 | 6,530 |
| 58,317 | 57,618 | 57,082 | 56,706 | 56,488 |

Selling \& Marketing Margins
8 Sales Commissions

| $13.2 \%$ | $12.0 \%$ | $10.8 \%$ | $9.8 \%$ | $8.8 \%$ |
| ---: | ---: | ---: | ---: | ---: |
| $3.2 \%$ | $2.9 \%$ | $2.6 \%$ | $2.4 \%$ | $2.2 \%$ |
| $0.6 \%$ | $0.6 \%$ | $0.7 \%$ | $0.7 \%$ | $0.7 \%$ |
| $0.4 \%$ | $0.9 \%$ | $1.3 \%$ | $1.8 \%$ | $2.2 \%$ |
| $1.4 \%$ | $1.4 \%$ | $1.3 \%$ | $1.3 \%$ | $1.3 \%$ |
| $2.6 \%$ | $2.4 \%$ | $2.3 \%$ | $2.1 \%$ | $2.0 \%$ |
| $21.4 \%$ | $20.2 \%$ | $19.1 \%$ | $18.1 \%$ | $17.1 \%$ |

- What is the plan to address the underperformance in the Majors channel (lower volumes and ASPs)?
- How will management handle the channels to avoid brand dilution and cannibalization?
- Can the Company sell more product online through its own site or specialty e-tailers?
- Are there savings opportunities within COGS (changes to product designs, materials, outsourcing, etc.)?
- Is the supply chain fully-optimized?
- Should the Company reassess its Selling \& Marketing strategy in light of market trends?
- Will the decline in Selling \& Marketing spending at some point negatively impact the brand and depress sales through the e-commerce channel?
- Is the Company's compensation plan aligned with the current trends and future company goals?
- Financial Analysis is like...


## Revenue

- Financial Analysis is like "peeling..."

- Financial Analysis is like "peeling an artichoke"



## Analyzing the Company

Assessing the Transaction
Evaluating the Impact

## Business Unit

- Business unit ("BU") focused on accessories
- Distant second in terms of strategic importance
- Lackluster historical performance and marginal outlook Transaction
- Unsolicited offer from strategic buyer
- Asset sale in a cash-free, debt-free transaction
- Price: $\$ 21$ million in cash

In \$000s

1 Revenue
2 Costs and Expenses
3 EBITDA
4 Margin
5 Capital Expenditures
6 \% of Revenue
7 Enterprise Value

Before Sale

| Retained BU | Total |
| :--- | :--- | :--- |


| $\$ 274,176$ | $\$ 55,600$ | $\$ 329,776$ |
| ---: | ---: | ---: |
| 243,730 | 54,100 | 297,830 |
| 30,446 | 1,500 | 31,946 |
| $11.1 \%$ | $2.7 \%$ | $9.7 \%$ |

4,113 556
$1.5 \% \quad 1.0 \%$
\$21,000 \$265,000

Enterprise Value $=$ Debt + Equity - Cash

| In \$000s |  | Before Sale |  |  | BU <br> \% of Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Retained | BU | Total |  |
| 1 | Revenue | \$274,176 | \$55,600 | \$329,776 | 16.9\% |
| 2 | Costs and Expenses | 243,730 | 54,100 | 297,830 | 18.2\% |
| 3 | EBITDA | 30,446 | 1,500 | 31,946 | 4.7\% |
| 4 | Margin | 11.1\% | 2.7\% | 9.7\% |  |
| 5 | Capital Expenditures | 4,113 | 556 | 4,669 |  |
| 6 | \% of Revenue | 1.5\% | 1.0\% | 1.4\% |  |
| 7 | Enterprise Value |  | \$21,000 | \$265,000 |  |
| 8 | EV / Revenue Multiple |  | 0.38 x | 0.80 x |  |
| 9 | EV / EBITDA Multiple |  | 14.0 x | 8.3 x |  |
| Enterprise Value $=$ Debt + Equity - Cash |  |  |  |  |  |

## Comparable Public Companies

| In \$ millions <br> Comparable Public Companies | Enterprise Value | Multiples |  |
| :---: | :---: | :---: | :---: |
|  |  | LTM Net Sales | $\begin{gathered} \text { LTM } \\ \text { EBITDA } \end{gathered}$ |
| 1 Ralph Lauren Corporation | \$7,726.6 | 1.24 x | 7.9 x |
| 2 Perry Ellis International, Inc. | 430.9 | 0.51 x | 8.4 x |
| 3 Oxford Industries, Inc. | 1,331.7 | 1.26 x | 9.9 x |
| 4 Hanesbrands Inc. | 11,219.3 | 1.73 x | 10.7 x |
| 5 V.F. Corporation | 32,078.2 | 2.72 x | 17.7 x |
| 6 Columbia Sportswear Company | 4,621.6 | 1.87 x | 14.3 x |
| 7 Deckers Outdoor Corporation | 2,499.6 | 1.34 x | 10.4 x |
| 8 Fossil Group, Inc. | 706.3 | 0.25 x | 6.2 x |
| 9 High |  | 2.72 x | 17.7 x |
| 10 Average |  | 1.37 x | 10.7 x |
| 11 Median |  | 1.30 x | 10.2 x |
| 12 Low |  | 0.25 x | 6.2 x |
| 13 Company | \$265.0 | 0.80 x | 8.3 x |
| 14 BU | 21.0 | 0.38 x | 14.0 x |
| LTM = Latest Twelve Months |  |  |  |

Comparable Public Companies (cont'd)

| In \$ millions | Multiples |  |  | LTM <br> Net Sales | $\begin{gathered} \text { LTM } \\ \text { EBITDA } \\ \hline \end{gathered}$ | LTM <br> EBITDA <br> Margin |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enterprise Value | LTM Rev | LTM EBITDA |  |  |  |
| 1 Ralph Lauren Corporation | \$7,726.6 | 1.24 x | 7.9 x | \$6,218.5 | \$974.7 | 15.7\% |
| 2 Perry Ellis International, Inc. | 430.9 | 0.51 x | 8.4 x | 851.7 | 51.1 | 6.0\% |
| 3 Oxford Industries, Inc. | 1,331.7 | 1.26 x | 9.9 x | 1,054.1 | 134.0 | 12.7\% |
| 4 Hanesbrands Inc. | 11,219.3 | 1.73 x | 10.7 x | 6,471.4 | 1,050.7 | 16.2\% |
| 5 V.F. Corporation | 32,078.2 | 2.72 x | 17.7 x | 11,811.2 | 1,814.1 | 15.4\% |
| 6 Columbia Sportswear Company | 4,621.6 | 1.92 x | 14.5 x | 2,407.5 | 318.5 | 13.2\% |
| 7 Deckers Outdoor Corporation | 2,499.6 | 1.37 x | 10.5 x | 1,822.0 | 238.5 | 13.1\% |
| 8 Fossil Group, Inc. | 706.3 | 0.25 x | 6.2 x | 2,788.2 | 113.1 | 4.1\% |
| 9 High |  | 2.72 x | 17.7 x |  |  | 16.2\% |
| 10 Average |  | 1.38 x | 10.7 x |  |  | 12.0\% |
| 11 Median |  | 1.32 x | 10.2 x |  |  | 13.2\% |
| 12 Low |  | 0.25 x | 6.2 x |  |  | 4.1\% |
| 13 Company | \$265.0 | 0.80 x | 8.3 x | \$329.8 | \$31.9 | 9.7\% |
| 14 BU | 21.0 | 0.38 x | 14.0 x | 55.6 | 1.5 | 2.7\% |

## Comparable Public Companies (cont'd)

| In \$ millions | Multiples |  |  | LTM <br> EBITDA <br> Margin | 1-Year Hist Growth |  | 1-Year Proj Growth |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enterprise Value | LTM | LTM |  |  |  |  |  |
| Comparable Public Companies |  | Rev | EBITDA |  | Rev | EBITDA | Rev | EBITDA |
| 1 Ralph Lauren Corporation | \$7,726.6 | 1.24 x | 7.9 x | 15.7\% | -10.2\% | -10.9\% | -8.0\% | -7.7\% |
| 2 Perry Ellis International, Inc. | 430.9 | 0.51 x | 8.4 x | 6.0\% | -4.3\% | -11.3\% | 3.1\% | 59.1\% |
| 3 Oxford Industries, Inc. | 1,331.7 | 1.26 x | 9.9 x | 12.7\% | 5.5\% | 2.9\% | 6.2\% | 0.4\% |
| 4 Hanesbrands Inc. | 11,219.3 | 1.73 x | 10.7 x | 16.2\% | 7.4\% | 4.5\% | -0.2\% | -0.1\% |
| 5 V.F. Corporation | 32,078.2 | 2.72 x | 17.7 x | 15.4\% | -1.7\% | -5.8\% | 2.8\% | 6.7\% |
| 6 Columbia Sportswear Company | 4,621.6 | 1.92 x | 14.5 x | 13.2\% | 2.2\% | 3.4\% | 3.1\% | 1.1\% |
| 7 Deckers Outdoor Corporation | 2,499.6 | 1.37 x | 10.5 x | 13.1\% | -4.5\% | -16.2\% | 1.4\% | 19.7\% |
| 8 Fossil Group, Inc. | 706.3 | 0.25 x | 6.2 x | 4.1\% | -8.4\% | -54.2\% | -1.2\% | -18.3\% |
| 9 High |  | 2.72 x | 17.7 x | 16.2\% |  |  |  |  |
| 10 Average |  | 1.38 x | 10.7 x | 12.0\% |  |  |  |  |
| 11 Median |  | 1.32 x | 10.2 x | 13.2\% |  |  |  |  |
| 12 Low |  | 0.25 x | 6.2 x | 4.1\% |  |  |  |  |
| 13 Company | \$265.0 | 0.80 x | 8.3 x | 9.7\% | 5.1\% | -0.1\% | 5.3\% | 0.1\% |
| 14 BU | 21.0 | 0.38 x | 14.0 x | 2.7\% | -0.2\% | -0.3\% | 0.1\% | 0.2\% |

## Comparable M\&A Transactions

| In \$ millions |  |  |  |  | Multiples |  | LTM Rev | LTM EBITDA | LTM <br> EBITDA <br> Margin |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Buyer | $\begin{aligned} & \text { Closing } \\ & \text { Date } \end{aligned}$ | Enterprise Value | LTM <br> Rev | $\begin{gathered} \text { LTM } \\ \text { EBITDA } \end{gathered}$ |  |  |  |
| 1 | Kate Spade \& Company | Coach, Inc. | 7/10/17 | \$2,379.9 | 1.73 x | 10.4 x | \$1,378.3 | \$228.2 | 16.6\% |
| 2 | Velvet Inc. | Adastria USA, Inc. | Pending | 37.0 | 0.95 x | $\mathrm{n} / \mathrm{a}$ | 39.0 | n/a | n/a |
| 3 | Peds Legwear Inc. | Gildan Activewear | 8/22/16 | 55.0 | 0.69 x | n/a | 80.0 | n/a | n/a |
| 4 | FNG Group N | R\&S Retail Group NV | 8/19/16 | 233.0 | 0.89 x | 8.0 x | 260.5 | 29.3 | 11.2\% |
| 5 | Pacific Brands Limited | Hanesbands Inc. | 7/14/16 | 775.0 | 1.29 x | 13.0 x | 599.6 | 59.4 | 9.9\% |
| 6 | Champion Europe S.p.A | Hanesbands Inc. | 6/30/16 | 228.0 | n/a | 10.0 x | n/a | 22.8 | n/a |
| 7 | Corneliani S.p.A | Investcorp Bank | 6/20/16 | 100.0 | 0.81 x | n/a | 124.0 | n/a | n/a |
| 8 | A\&G Inc. | Gildan Activewear | 5/25/16 | 109.4 | 0.60 x | 5.8 x | 183.0 | 19.0 | 10.4\% |
| 9 | High |  |  |  | 1.73 x | 13.0 x |  |  |  |
| 10 | Average |  |  |  | 0.99 x | 9.4 x |  |  |  |
| 11 | Median |  |  |  | 0.89 x | 10.0 x |  |  |  |
| 12 | Low |  |  |  | 0.60 x | 5.8 x |  |  |  |
| 13 | Company |  |  | \$265.0 | 0.80 x | 8.3 x | \$329.8 | \$31.9 | 9.7\% |
| 14 | BU |  |  | 21.0 | 0.38 x | 14.0 x | 55.6 | 1.5 | 2.7\% |

LTM = Latest Twelve Months

- BU has lackluster historical performance and marginal outlook
- Quick sale of non-strategic asset
- Management focus on core apparel business
- EBITDA deal multiple of $14 x$ is toward the upper end of the market range
- Transaction Price $\geq$ Fair Market Value?


## Analyzing the Company

Assessing the Transaction
Evaluating the Impact

| In \$000s |  | Before Sale |  |  | BU Detail |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Retained | BU | Total | Direct | Allocated | Total |
| 1 | Revenue | \$274,176 | \$55,600 | \$329,776 | \$55,600 | \$0 | \$55,600 |
| 2 | Costs and Expenses | 243,730 | 54,100 | 297,830 | 51,600 | 2,500 | 54,100 |
| 3 | EBITDA | 30,446 | 1,500 | 31,946 | 4,000 | $(2,500)$ | 1,500 |
| 4 | Margin | 11.1\% | 2.7\% | 9.7\% | 7.2\% | n/a | 2.7\% |
| 5 | Capital Expenditures | 4,113 | 556 | 4,669 | 306 | 250 | 556 |
| 6 | \% of Revenue | 1.5\% | 1.0\% | 1.4\% | 0.6\% | n/a | 1.0\% |
| 7 | Enterprise Value |  | \$21,000 | \$265,000 | \$21,000 |  | \$21,000 |
| 8 | EV / Revenue Multiple |  | 0.38 x | 0.80 x | 0.38 x |  | 0.38 x |
| 9 | EV / EBITDA Multiple |  | 14.0 x | 8.3 x | 5.3 x |  | 14.0 x |

Direct vs. Allocated View (cont'd)

| In \$000s |  | Before Sale |  |  | BU Detail |  |  | After Sale Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Retained | BU | Total | Direct | Allocated | Total |  |
| 1 | Revenue | \$274,176 | \$55,600 | \$329,776 | \$55,600 | \$0 | \$55,600 | \$274,176 |
| 2 | Costs and Expenses | 243,730 | 54,100 | 297,830 | 51,600 | 2,500 | 54,100 | 246,230 |
| 3 | EBITDA | 30,446 | 1,500 | 31,946 | 4,000 | $(2,500)$ | 1,500 | 27,946 |
| 4 | Margin | 11.1\% | 2.7\% | 9.7\% | 7.2\% | $n / a$ | 2.7\% | 10.2\% |
| 5 | Capital Expenditures | 4,113 | 556 | 4,669 | 306 | 250 | 556 | 4,363 |
| 6 | \% of Revenue | 1.5\% | 1.0\% | 1.4\% | 0.6\% | $n / a$ | 1.0\% | 1.6\% |
| 7 | Enterprise Value |  | \$21,000 | \$265,000 | \$21,000 |  | \$21,000 | O |
| 8 | EV / Revenue Multiple |  | 0.38 x | 0.80 x | 0.38 x |  | 0.38 x |  |
| 9 | EV / EBITDA Multiple |  | 14.0 x | 8.3 x | 5.3 x |  | 14.0 x |  |
|  | Costs and Expenses | 243,730 |  |  |  | 2,500 |  | 246,230 |

In \$000s

| Enterprise Value | View \#1 |  |  |
| :---: | :---: | :---: | :---: |
|  | Before | After | Change |
| EBITDA | \$31,946 | \$27,946 | (\$4,000) |
| Multiple | 8.3 x | 8.3 x | 0.0 x |
| 3 Enterprise Value | 265,000 | 231,819 | $(33,181)$ |

4 Add: Sale Proceeds
5 Net Economic Benefit to Company

| 21,000 |
| ---: |
| $\underline{(\$ 12,181)}$ |

Transaction provides $\$ 21$ million of proceeds in exchange for $\$ 4$ million of annual EBITDA

In \$000s


Transaction could erode shareholder value unless the capital markets view the Company's operations more favorably post-sale

In \$000s

Enterprise Value

1 EBITDA
2 Multiple
3 Enterprise Value
4 Add: Sale Proceeds
5 Net Economic Benefit to Company

| Changes |  | View \#3 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| View \#1 | View \#2 | Before | After | Change |
| $(\$ 4,000)$ | $(\$ 4,000)$ | \$31,946 | \$28,946 | $(\$ 3,000)$ |
| 0.0 x | 0.7 x | 8.3 x | 9.0 x | 0.7 x |
| $(33,181)$ | $(13,490)$ | 265,000 | 260,510 | $(4,490)$ |
| 21,000 | 21,000 |  |  | 21,000 |
| (\$12,181) | \$7,510 |  |  | \$16,510 |

Transaction could erode shareholder value unless the capital markets view the Company's operations more favorably post-sale

Financing Impact
In \$000s

|  | Debt Service Capacity |  | Before | After | Change |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| $\mathbf{1}$ | Debt |  | $\$ 105,000$ | $\$ 105,000$ | $\$ 0$ |
| $\mathbf{2}$ | EBITDA |  | 31,946 | 27,946 | $(4,000)$ |
| $\mathbf{3}$ | Debt / EBITDA |  | $3.3 x$ | 3.8 x | 0.5 x |


| In \$ millions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Comparable Public Companies | Debt | LTM EBITDA | Debt / <br> EBITDA | Debt/ <br> EV |
| 1 Ralph Lauren Corporation | \$924.0 | \$974.7 | 0.9 x | 12.6\% |
| 2 Perry Ellis International, Inc. | 90.6 | 51.1 | 1.8 x | 11.9\% |
| 3 Oxford Industries, Inc. | 72.1 | 134.0 | 0.5 x | 10.1\% |
| 4 Hanesbrands Inc. | 3,963.5 | 1,050.7 | 3.8 x | 9.4\% |
| 5 V.F. Corporation | 2,923.3 | 1,837.8 | 1.6 x | 5.7\% |
| 6 Columbia Sportswear Company | 0.0 | 318.5 | 0.0 x | 6.9\% |
| 7 Deckers Outdoor Corporation | 165.3 | 238.5 | 0.7 x | 9.5\% |
| 8 Fossil Group, Inc. | 446.0 | 113.1 | 3.9 x | 16.0\% |
| 9 High |  |  | 3.9 x | 16.0\% |
| 10 Average |  |  | 1.7 x | 10.3\% |
| 11 Median |  |  | 1.3 x | 9.8\% |
| 12 Low |  |  | 0.0 x | 5.7\% |
| 13 Company, Before | \$105.0 | \$31.9 | 3.3 x | 39.6\% |
| 14 Company, After | 105.0 | 27.9 | 3.8 x | n/a |


| Debt Service Capacity | Before | After | Change |
| :---: | :---: | :---: | :---: |
| 1 Debt | \$105,000 | \$105,000 | \$0 |
| 2 EBITDA | 31,946 | 27,946 | $(4,000)$ |
| 3 Debt / EBITDA | 3.3 x | 3.8 x | 0.5 x |
| 4 Depreciation | 8,244 | 7,540 | (705) |
| 5 EBIT | 23,701 | 20,406 | $(3,295)$ |
| 6 Interest Expense | 7,350 | 7,350 | 0 |
| 7 Pretax Income | 16,351 | 13,056 | $(3,295)$ |
| 8 Taxes | 4,088 | 3,264 | (824) |
| 9 Net Income | \$12,263 | \$9,792 | (\$2,472) |
| 10 add: Depreciation | 8,244 | 7,540 | (705) |
| 11 less: Capital Expenditures | $(4,669)$ | $(4,363)$ | 306 |
| 12 After-Tax Cash Flow | 15,839 | 12,969 | $(2,870)$ |
| 13 EBIT / Interest Expense | 3.2 x | 2.8 x | $-0.4 x$ |
| 14 Debt / (EBITDA-Capex) | 3.8 x | 4.5 x | 0.6 x |

- How are costs allocated?
- If BU is retained, what actions can management take to improve its growth and profitability?
- If BU is sold, what actions can management take to reduce costs that were previously allocated to the BU?
- If BU is sold, what is management's degree of confidence that the Company will be rewarded with a higher multiple?
- If BU is sold, what should the Company do with the sales proceeds?
- Invest in other growth areas of the business
- Pay down debt
- Pay special dividend to shareholders
- Dig deeper, but avoid "analysis paralysis"
- Let KPIs lead the financial analysis
- Analyze a transaction (or strategic decision) through a costs vs. benefits framework
- Start with what you win, but don't ignore what you lose
- Determine factors that are known, knowable, or only guesstimates
- Weight or wait accordingly

Thank you!

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